## Detailed Measurement Sheet

**Name of Work :Providing chainlink fencing and Development of works in ward no.04. (Package -06)**

**Name of Agency :- MSV Constructions Company**

**Est Cost : Rs. 200.00 Lakhs**

**Job Code No: 004-19-000019**

**Work Order No: BBMP/EE/ YNK.D/EPMT-5/ WO/128/2020-21 Dated: 21-09-2020**

| Item No | Description of Item | No | Length | Breadth | Depth | Qty | Unit |
|---|---|---|---|---|---|---|---|
| | *Measurement Recorded on:* | | | | | | |
| 1 | KSRRB 300-3. Earthwork excavation by manual means in ordinary soil invoiving in average horizontal throw up to 2m & an average lift upto 1.5m , excavated surface leveled & sides neatly dressed , the disposed earth to be levelled neatly after breaking of clods complete as per specification MORTH/ Chapter 3. Page No. 142/ Item No. 19.1/ PWD SR 2018-19 | | | | | | |
| | Park | | | | | | |
| | Basavalingappa BBMP Park | | | | | | |
| | 7th B Main From BBMP Back Side to 16th B Cross Road | | | | | | |
| | LHS | 1 | 30.00 | 0.90 | 1.00 | 27.00 | |
| | | 1 | 30.00 | 0.90 | 1.00 | 27.00 | |
| | | 1 | 30.00 | 0.90 | 1.00 | 27.00 | |
| | | 1 | 30.00 | 0.90 | 1.00 | 27.00 | |
| | | 1 | 30.00 | 0.90 | 1.00 | 27.00 | |
| | | 1 | 30.00 | 0.90 | 1.00 | 27.00 | |
| | | 1 | 30.00 | 0.90 | 1.00 | 27.00 | |
| | | 1 | 30.00 | 0.90 | 1.00 | 27.00 | |
| | | 1 | 30.00 | 0.90 | 1.00 | 27.00 | |
| | | 1 | 30.00 | 0.90 | 1.00 | 27.00 | |
| | | 1 | 6.00 | 0.90 | 1.00 | 5.40 | |
| | BBMP Office Back Side | | | | | | |
| | | 1 | 30.00 | 0.90 | 1.00 | 27.00 | |
| | | 1 | 22.00 | 0.90 | 1.00 | 19.80 | |
| | 6th B Cross (bus Stand Opposite ) | | | | | | |
| | | 1 | 30.00 | 0.90 | 1.00 | 27.00 | |
| | | 1 | 2.00 | 0.90 | 1.00 | 1.80 | |
| | 6th B Cross Middle (Inside the Park) | | | | | | |
| | | 1 | 30.00 | 0.90 | 1.00 | 27.00 | |
| | | 1 | 10.00 | 0.90 | 1.00 | 9.00 | |
| | BBMP Office Frant Side | | | | | | |
| | | 1 | 70.00 | 0.90 | 1.00 | 63.00 | |
| | | | | | Total | 450.00 | |
| | | | Limited to Sanctioned Qty | | | 411.60 | Cum |

NEWZEN CONSULTANT Bangalore

Contracter

Assistant Engineer

9/10/2020

Assistant Executive Engineer

## Detailed Measurement Sheet

**Name of Work :Providing chainlink fencing and Development of works in ward no.04. (Package -06)**

**Name of Agency :- MSV Constructions Company**

**Est Cost : Rs. 200.00 Lakhs**

**Job Code No: 004-19-000019**

**Work Order No: BBMP/EE/ YNK.D/EPMT-5/ WO/128/2020-21 Dated: 21-09-2020**

| Item No | Description of Item | No' | Length | Breadth | Depth | Qty | Unit |
|---|---|---|---|---|---|---|---|
| | *Measurement Recorded on:* | | | | | | |
| 2 | KSRB 4-1.2 : Providing and laying in position plain cement concrete of cum mix 1:3:6 with OPC cement @ 220kgs, with 40mm and down size graded granite metal coarse aggregates @0.892cum and fine aggregates @0.465cum machine mixed, machine mixed, concrete laid in layers not exceeding 15 cms. thick, well compacted, in foundation including cost of all materials, labour, HOM of machinery, curing complete as per specifications. KBS 4.1,4.2 (Page No.13, I.No.4.2 of KPWD SR 2018-19 ) | | | | | | |
| | Park | | | | | | |
| | Basavalingappa BBMP Park | | | | | | |
| | 7th B Main From BBMP Back Side to 16th B Cross Road | | | | | | |
| | LHS | 1 | 30.00 | 0.75 | 0.15 | 3.38 | |
| | | 1 | 30.00 | 0.75 | 0.15 | 3.38 | |
| | | 1 | 30.00 | 0.75 | 0.15 | 3.38 | |
| | | 1 | 30.00 | 0.75 | 0.15 | 3.38 | |
| | | 1 | 30.00 | 0.75 | 0.15 | 3.38 | |
| | | 1 | 30.00 | 0.75 | 0.15 | 3.38 | |
| | | 1 | 30.00 | 0.75 | 0.15 | 3.38 | |
| | | 1 | 30.00 | 0.75 | 0.15 | 3.38 | |
| | | 1 | 30.00 | 0.75 | 0.15 | 3.38 | |
| | | 1 | 30.00 | 0.75 | 0.15 | 3.38 | |
| | | 1 | 6.00 | 0.75 | 0.15 | 0.68 | |
| | BBMP Office Back Side | | | | | | |
| | | 1 | 30.00 | 0.75 | 0.15 | 3.38 | |
| | | 1 | 22.00 | 0.75 | 0.15 | 2.48 | |
| | 6th B Cross (bus Stand Opposite ) | | | | | | |
| | | 1 | 30.00 | 0.75 | 0.15 | 3.38 | |
| | | 1 | 2.00 | 0.75 | 0.15 | 0.23 | |
| | 6th B Cross Middle | | | | | | |
| | | 1 | 30.00 | 0.75 | 0.15 | 3.38 | |
| | | 1 | 10.00 | 0.75 | 0.15 | 1.13 | |
| | BBMP Office Frant Side | | | | | | |
| | | 1 | 70.00 | 0.75 | 0.15 | 7.88 | |
| | | | | | Total | 56.25 | |
| | | | Limited to Sanctioned Qty | | | 51.45 | Cum |

NEWZEN CONSULTANT Bangalore

Contracter

Assistant Engineer

21/10/2020

ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
ಯಲಹಂಕ ಉಪನಗರ ಉಪವಿಭಾಗ,
ಬಿ.ಬಿ.ಎಂ.ಪಿ, ಬೆಂಗಳೂರು-106

Assistant Executive Engineer

21/10/2020

## Detailed Measurement Sheet

**Name of Work :Providing chainlink fencing and Development of works in ward no.04. (Package -06)**

**Name of Agency :- MSV Constructions Company**

**Est Cost : Rs. 200.00 Lakhs**

**Job Code No: 004-19-000019**

**Work Order No: BBMP/EE/ YNK.D/EPMT-5/ WO/128/2020-21 Dated: 21-09-2020**

| Item No | Description of Item | No | Length | Breadth | Depth | Qty | Unit |
|---|---|---|---|---|---|---|---|
| | ***Measurement Recorded on:*** | | | | | | |
| 3 | **KSRB 5.2-2: Providing and constructing granite/trap/basalt size stone masonry in foundation with cement mortar 1:8, stone hammerd dressed in courses not less than 20cms high, bond stones at 2m apart in each course including cost of materials, labour, curing complete as per specifications. KBS 5.1.13(PAGE NO 25 IT NO 5.5 ) KPWD SR 2018-19 )** | | | | | | |
| | **Park** | | | | | | |
| | **Below Ground Level** | | | | | | |
| | Basavalingappa BBMP Park | | | | | | |
| | 7th B Main From BBMP Back Side to 16th B Cross Road | | | | | | |
| | LHS | 1 | 30.00 | 0.90 | 1.00 | 27.00 | |
| | | 1 | 30.00 | 0.90 | 1.00 | 27.00 | |
| | | 1 | 30.00 | 0.90 | 1.00 | 27.00 | |
| | | 1 | 30.00 | 0.90 | 1.00 | 27.00 | |
| | | 1 | 30.00 | 0.90 | 1.00 | 27.00 | |
| | | 1 | 30.00 | 0.90 | 1.00 | 27.00 | |
| | | 1 | 30.00 | 0.90 | 1.00 | 27.00 | |
| | | 1 | 30.00 | 0.90 | 1.00 | 27.00 | |
| | | 1 | 30.00 | 0.90 | 1.00 | 27.00 | |
| | | 1 | 30.00 | 0.90 | 1.00 | 27.00 | |
| | | 1 | 6.00 | 0.90 | 1.00 | 5.40 | |
| | BBMP Office Back Side | | | | | | |
| | | 1 | 30.00 | 0.90 | 1.00 | 27.00 | |
| | | 1 | 22.00 | 0.90 | 1.00 | 19.80 | |
| | 6th B Cross (bus Stand Opposite ) | | | | | | |
| | | 1 | 30.00 | 0.90 | 1.00 | 27.00 | |
| | | 1 | 2.00 | 0.90 | 1.00 | 1.80 | |
| | 6th B Cross Middle | | | | | | |
| | | 1 | 30.00 | 0.90 | 1.00 | 27.00 | |
| | | 1 | 10.00 | 0.90 | 1.00 | 9.00 | |
| | BBMP Office Frant Side | | | | | | |
| | | 1 | 70.00 | 0.90 | 1.00 | 63.00 | |
| | **Below Ground Level** | | | | | | |
| | **Park** | | | | | | |
| | Basavalingappa BBMP Park | | | | | | |
| | 7th B Main From BBMP Back Side to 16th B Cross Road | | | | | | |
| | LHS | 1 | 30.00 | 0.80 | 0.60 | 14.40 | |

Ramarjeevak 10/11/2020

ಶಾಖಾಧಿಕಾರಿ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರ ಕಛೇರಿ 2020
ಯಲಹಂಕ ಉಪನಗರ ಉಪವಿಭಾಗ
ಬಿ.ಬಿ.ಎಂ.ಪಿ. ಬೆಂಗಳೂರು-106

| Item No | Description of Item | No | Length | Breadth | Depth | Qty | Unit |
|---|---|---|---|---|---|---|---|
| | | 1 | 30.00 | 0.80 | 0.60 | 14.40 | |
| | | 1 | 30.00 | 0.80 | 0.60 | 14.40 | |
| | | 1 | 30.00 | 0.80 | 0.60 | 14.40 | |
| | | 1 | 30.00 | 0.80 | 0.60 | 14.40 | |
| | | 1 | 30.00 | 0.80 | 0.60 | 14.40 | |
| | | 1 | 30.00 | 0.80 | 0.60 | 14.40 | |
| | | 1 | 30.00 | 0.80 | 0.60 | 14.40 | |
| | | 1 | 30.00 | 0.80 | 0.60 | 14.40 | |
| | | 1 | 30.00 | 0.80 | 0.60 | 14.40 | |
| | | 1 | 6.00 | 0.80 | 0.60 | 2.88 | |
| | BBMP Office Back Side | | | | | | |
| | | 1 | 30.00 | 0.80 | 0.60 | 14.40 | |
| | | 1 | 22.00 | 0.80 | 0.60 | 10.56 | |
| | 6th B Cross (bus Stand Opposite ) | | | | | | |
| | | 1 | 30.00 | 0.80 | 0.60 | 14.40 | |
| | | 1 | 2.00 | 0.80 | 0.60 | 0.96 | |
| | 6th B Cross Middle | | | | | | |
| | | 1 | 30.00 | 0.80 | 0.60 | 14.40 | |
| | | 1 | 10.00 | 0.80 | 0.60 | 4.80 | |
| | BBMP Office Frant Side | | | | | | |
| | | 1 | 70.00 | 0.80 | 0.60 | 33.60 | |
| | | | | | | 690.00 | |
| | Deduction | | | | | | |
| | Pol | 146 | 0.50 | 0.60 | 0.60 | 26.28 | |
| | | | | | | 663.72 | |
| | | | | | Total | 663.72 | Sqm |

NEWZEN CONSULTANT * Bangalore *

Contracter

Assistant Engineer

Assistant Executive Engineer

10/11/2020

## Detailed Measurement Sheet

**Name of Work :Providing chainlink fencing and Development of works in ward no.04. (Package -06)**

**Name of Agency :- MSV Constructions Company**

**Est Cost : Rs. 200.00 Lakhs**

**Job Code No: 004-19-000019**

**Work Order No: BBMP/EE/ YNK.D/EPMT-5/ WO/128/2020-21 Dated: 21-09-2020**

| Item No | Description of Item | No | Length | Breadth | Depth | Qty | Unit |
|---|---|---|---|---|---|---|---|
| | ***Measurement Recorded on:*** | | | | | | |
| 4 | **KSRB 4-1.6 ; Providing and laying in position plain cement concrete of Mix 1:2:4 with OPC @ 240kgs, with 20mm and down size graded granite metal coarse aggregates @ 0.878 cum and fine aggregtes @ 0.53cum, machine mixed, concrete laid in layers not exceeding 15 cms. thick, well compacted, in foundation, plinth and cills, including cost of all materials, labour, HOM curing complete as per specifications. Specification No. KBS 4.1, 4.2 (PAGE NO 13 IT NO 4.6 ) KPWD SR 2018-19** | | | | | | |
| | Park | | | | | | |
| | Basavalingappa BBMP Park | | | | | | |
| | 7th B Main From BBMP Back Side to 16th B Cross Road | | | | | | |
| | LHS | 1 | 30.00 | 0.65 | 0.15 | 2.93 | |
| | | 1 | 30.00 | 0.65 | 0.15 | 2.93 | |
| | | 1 | 30.00 | 0.65 | 0.15 | 2.93 | |
| | | 1 | 30.00 | 0.65 | 0.15 | 2.93 | |
| | | 1 | 30.00 | 0.65 | 0.15 | 2.93 | |
| | | 1 | 30.00 | 0.65 | 0.15 | 2.93 | |
| | | 1 | 30.00 | 0.65 | 0.15 | 2.93 | |
| | | 1 | 30.00 | 0.65 | 0.15 | 2.93 | |
| | | 1 | 30.00 | 0.65 | 0.15 | 2.93 | |
| | | 1 | 30.00 | 0.65 | 0.15 | 2.93 | |
| | | 1 | 6.00 | 0.65 | 0.15 | 0.59 | |
| | BBMP Office Back Side | | | | | | |
| | | 1 | 30.00 | 0.65 | 0.15 | 2.93 | |
| | | 1 | 22.00 | 0.65 | 0.15 | 2.15 | |
| | 6th B Cross (bus Stand Opposite ) | | | | | | |
| | | 1 | 30.00 | 0.65 | 0.15 | 2.93 | |
| | | 1 | 2.00 | 0.65 | 0.15 | 0.20 | |
| | 6th B Cross Middle | | | | | | |
| | | 1 | 30.00 | 0.65 | 0.15 | 2.93 | |
| | | 1 | 10.00 | 0.65 | 0.15 | 0.98 | |
| | BBMP Office Frant Side | | | | | | |
| | | 1 | 70.00 | 0.65 | 0.15 | 6.83 | |
| | | | | | Total | 48.75 | |
| | | | Limited to Sanctioned Qty | | | 44.10 | Cum |

NEWZEN CONSULTANT * Bangalore *

Contracter

Assistant Engineer

27/11/2020

Assistant Executive Engineer

## Detailed Measurement Sheet

**Name of Work :Providing chainlink fencing and Development of works in ward no.04. (Package -06)**

**Name of Agency :- MSV Constructions Company**

**Est Cost : Rs. 200.00 Lakhs**

**Job Code No: 004-19-000019**

**Work Order No: BBMP/EE/ YNK.D/EPMT-5/ WO/128/2020-21 Dated: 21-09-2020**

| Item No | Description of Item | No | Length | Breadth | Depth | Qty | Unit |
|---|---|---|---|---|---|---|---|
| | ***Measurement Recorded on:*** | | | | | | |
| 7 | **KSRB15-3.10: Providing 20mm thick cement plaster in single coat with cement mortar 1:3, to stone masonry including rounding off corners wherever required smooth rendering,: Providing and removing scaffolding, including cost of materials, labour, curing complete as per specifications.(PAGE NO 116 IT NO 15.18)** | | | | | | |
| | **Park** | | | | | | |
| | Basavalingappa BBMP Park | | | | | | |
| | 7th B Main From BBMP Back Side to 16th B Cross Road | | | | | | |
| | LHS | 2 | 30.00 | | 1.20 | 72.00 | |
| | | 2 | 30.00 | | 1.20 | 72.00 | |
| | | 2 | 30.00 | | 1.20 | 72.00 | |
| | | 2 | 30.00 | | 1.20 | 72.00 | |
| | | 2 | 30.00 | | 1.20 | 72.00 | |
| | | 2 | 30.00 | | 1.20 | 72.00 | |
| | | 2 | 30.00 | | 1.20 | 72.00 | |
| | | 2 | 30.00 | | 1.20 | 72.00 | |
| | | 2 | 30.00 | | 1.20 | 72.00 | |
| | | 2 | 30.00 | | 1.20 | 72.00 | |
| | | 2 | 30.00 | | 1.20 | 72.00 | |
| | | 2 | 6.00 | | 1.20 | 14.40 | |
| | BBMP Office Back Side | | | | | | |
| | | 2 | 30.00 | | 1.20 | 72.00 | |
| | | 2 | 22.00 | | 1.20 | 52.80 | |
| | 6th B Cross (bus Stand Opposite ) | | | | | | |
| | | 2 | 30.00 | | 1.20 | 72.00 | |
| | | 2 | 2.00 | | 1.20 | 4.80 | |
| | 6th B Cross Middle | | | | | | |
| | | 2 | 30.00 | | 1.20 | 72.00 | |
| | | 2 | 10.00 | | 1.20 | 24.00 | |
| | Basavalingappa BBMP Park (Tap Side) | | | | | | |
| | 7th B Main From BBMP Back Side to 16th B Cross Road | | | | | | |
| | LHS | 1 | 30.00 | | 0.80 | 24.00 | |
| | | 1 | 30.00 | | 0.80 | 24.00 | |
| | | 1 | 30.00 | | 0.80 | 24.00 | |
| | | 1 | 30.00 | | 0.80 | 24.00 | |

Ramaregowda 5/12/2020

ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು 5/12/2020
ಯಲಹಂಕ ಉಪನಗರ ಉಪವಿಭಾಗ,
ಆ.ಆ.ಎಂ.ಪಿ. ಬೆಂಗಳೂರು-106

| Item No | Description of Item | No | Length | Breadth | Depth | Qty | Unit |
|---|---|---|---|---|---|---|---|
| | | 1 | 30.00 | | 0.80 | 24.00 | |
| | | 1 | 30.00 | | 0.80 | 24.00 | |
| | | 1 | 30.00 | | 0.80 | 24.00 | |
| | | 1 | 30.00 | | 0.80 | 24.00 | |
| | | 1 | 30.00 | | 0.80 | 24.00 | |
| | | 1 | 30.00 | | 0.80 | 24.00 | |
| | | 1 | 6.00 | | 0.80 | 4.80 | |
| | | | | | Total | 1276.80 | |
| | | | Limited to Sanctioned Qty | | | 1272.00 | Sqm |

NEWZEN CONSULTANT * Bangalore *

Contracter

Assistant Engineer

Executive Engineer

5/12/2020

## Detailed Measurement Sheet

**Name of Work :Providing chainlink fencing and Development of works in ward no.04. (Package -06)**

**Name of Agency :- MSV Constructions Company**

**Est Cost : Rs. 200.00 Lakhs**

**Job Code No: 004-19-000019**

**Work Order No: BBMP/EE/ YNK.D/EPMT-5/ WO/128/2020-21 Dated: 21-09-2020**

| Item No | Description of Item | No | Length | Breadth | Depth | Qty | Unit |
|---|---|---|---|---|---|---|---|
| | ***Measurement Recorded on:*** | | | | | | |
| 5 | **Providing and fixing for flooring 20mm thick sadarhalli grey granite in CM 1:4 proportion, cut to required shape, pattern with paper joints, finished with cement mortar using white cement and colour pigments to match the colour of slab making through jointing with sealant, groves in joints including cost of including cost of all materials, mortar, labour, curing etc., complete as per specification.- do - minimum width of 1200mm (gang saw water cut) (PAGE NO 112 IT NO 14.61.1 ) KPWD SR 2018-19 )** | | | | | | |
| | Park | | | | | | |
| | Basavalingappa BBMP Park | | | | | | |
| | 7th B Main From BBMP Back Side to 16th B Cross Road | | | | | | |
| | LHS | 2 | 30.00 | 0.70 | | 42.00 | |
| | | 2 | 30.00 | 0.70 | | 42.00 | |
| | | 2 | 30.00 | 0.70 | | 42.00 | |
| | | 2 | 30.00 | 0.70 | | 42.00 | |
| | | 2 | 30.00 | 0.70 | | 42.00 | |
| | | 2 | 30.00 | 0.70 | | 42.00 | |
| | | 2 | 30.00 | 0.70 | | 42.00 | |
| | | 2 | 30.00 | 0.70 | | 42.00 | |
| | | 2 | 30.00 | 0.70 | | 42.00 | |
| | | 2 | 30.00 | 0.70 | | 42.00 | |
| | | 2 | 6.00 | 0.70 | | 8.40 | |
| | BBMP Office Back Side | | | | | | |
| | | 2 | 30.00 | 0.60 | | 36.00 | |
| | | 2 | 22.00 | 0.60 | | 26.40 | |
| | 6th B Cross (bus Stand Opposite ) | | | | | | |
| | | 2 | 30.00 | 0.70 | | 42.00 | |
| | | 2 | 2.00 | 0.70 | | 2.80 | |
| | 6th B Cross Middle | | | | | | |
| | | 2 | 30.00 | 0.70 | | 42.00 | |
| | | 2 | 10.00 | 0.70 | | 14.00 | |
| | | | | | Total | 591.60 | |
| | | | Limited to Sanctioned Qty | | | 588.00 | Sqm |

NEMZEN CONSULTANT * Bangalore *

Contracter

Ramadevigowda 14/12/2020

Assistant Engineer

ಸಹಾಯಕ ಕಾರ್ಯ ಪಾಲಕ ಅಭಿಯಂತರರು/12/2020
ಯಲಹಂಕ ಉಪನಗರ ಉಪವಿಭಾಗ.
ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
Assistant Executive Engineer

## Detailed Measurement Sheet

**Name of Work :Providing chainlink fencing and Development of works in ward no.04. (Package -06)**

**Name of Agency :- MSV Constructions Company**

**Est Cost : Rs. 200.00 Lakhs**

**Job Code No: 004-19-000019**

**Work Order No: BBMP/EE/ YNK.D/EPMT-5/ WO/128/2020-21 Dated: 21-09-2020**

| Item No | Description of Item | No | Length | Breadth | Depth | Qty | Unit |
|---|---|---|---|---|---|---|---|
| | ***Measurement Recorded on:*** | | | | | | |
| 6 | **Providing full nosing for 20mm thick granite slab using required machinery including cost and conveyance of all materials, labour for all items of work, HOM etc., complete as per specification (PAGE NO 111 IT NO 14.55 )** | | | | | | |
| | **Park** | | | | | | |
| | Basavalingappa BBMP Park | | | | | | |
| | 7th B Main From BBMP Back Side to 16th B Cross Road | | | | | | |
| | LHS | 2 | 30.00 | | | 60.00 | |
| | | 2 | 30.00 | | | 60.00 | |
| | | 2 | 30.00 | | | 60.00 | |
| | | 2 | 30.00 | | | 60.00 | |
| | | 2 | 30.00 | | | 60.00 | |
| | | 2 | 30.00 | | | 60.00 | |
| | | 2 | 30.00 | | | 60.00 | |
| | | 2 | 30.00 | | | 60.00 | |
| | | 2 | 30.00 | | | 60.00 | |
| | | 2 | 30.00 | | | 60.00 | |
| | | 2 | 30.00 | | | 60.00 | |
| | | 2 | 6.00 | | | 12.00 | |
| | BBMP Office Back Side | | | | | | |
| | | 1 | 30.00 | | | 30.00 | |
| | | 1 | 22.00 | | | 22.00 | |
| | 6th B Cross (bus Stand Opposite ) | | | | | | |
| | | 1 | 30.00 | | | 30.00 | |
| | | 1 | 2.00 | | | 2.00 | |
| | 6th B Cross Middle | | | | | | |
| | | 1 | 30.00 | | | 30.00 | |
| | | 1 | 10.00 | | | 10.00 | |
| | | | | | Total | 736.00 | |
| | | | Limited to Sanctioned Qty | | | 735.00 | Rmt |

NEWZEN CONSULTANT * Bangalore *

Assistant Engineer 18/12/2020

Assistant Executive Engineer 18/12/2020

## Detailed Measurement Sheet

**Name of Work :Providing chainlink fencing and Development of works in ward no.04. (Package -06)**

**Name of Agency :- MSV Constructions Company**

**Est Cost : Rs. 200.00 Lakhs**

**Job Code No: 004-19-000019**

**Work Order No: BBMP/EE/ YNK.D/EPMT-5/ WO/128/2020-21 Dated: 21-09-2020**

| Item No | Description of Item | No | Length | Breadth | Depth | Qty | Unit |
|---|---|---|---|---|---|---|---|
| | *Measurement Recorded on:* | | | | | | |
| 8 | Providing and erecting in position of M.S. Hot Dip Galvanized Sq. Hallowpoles of 132x132 Heavy guage of length 3000 mm with M S Hot dip Galvanized grill work as per approved design and drawing of chief architech, using 12x75 mm galvanized flat for around frame and 20 mm x20 mm galvanized forged design with square for vertical at 150 m CC as shown in the drawing incldung providing forget ornamental arrowhed at top and bottom. The work is inclusive of thorughing flat square rods,placing welding all the joints incldung grinding finishing 2 coats of antocorrosive paint over flats one cost of metal primer. The rate if including of all materials like M S hollow galvanized pipe, flats forgets square rods cost of labour of all items of work cost painting welding cutting,grinding with all materails labours machinary and incidental completion of the work as per the engineering incharges | | | | | | |
| | Park | | | | | | |
| | Basavalingappa BBMP Park | | | | | | |
| | 7th B Main From BBMP Back Side to 16th B Cross Road | | | | | | |
| | LHS | 1 | 30.00 | | 2.50 | 75.00 | |
| | | 1 | 30.00 | | 2.50 | 75.00 | |
| | | 1 | 30.00 | | 2.50 | 75.00 | |
| | | 1 | 30.00 | | 2.50 | 75.00 | |
| | | 1 | 30.00 | | 2.50 | 75.00 | |
| | | 1 | 30.00 | | 2.50 | 75.00 | |
| | | 1 | 30.00 | | 2.50 | 75.00 | |
| | | 1 | 30.00 | | 2.50 | 75.00 | |
| | | 1 | 30.00 | | 2.50 | 75.00 | |
| | | 1 | 30.00 | | 2.50 | 75.00 | |
| | | 1 | 30.00 | | 2.50 | 75.00 | |
| | | 1 | 6.00 | | 2.50 | 15.00 | |
| | BBMP Office Back Side | | | | | | |
| | | 1 | 30.00 | | 2.50 | 75.00 | |
| | | 1 | 22.00 | | 2.50 | 55.00 | |
| | 6th B Cross (bus Stand Opposite ) | | | | | | |
| | | 1 | 30.00 | | 2.50 | 75.00 | |
| | | 1 | 2.00 | | 2.50 | 5.00 | |
| | 6th B Cross Middle | 1 | 30.00 | | 2.50 | 75.00 | |

28/12/2020

Ramarajanna. 28/12/2020

ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರ ಕಛೇರಿ
ಯಲಹಂಕ ಉಪನಗರ ಉಪವಿಭಾಗ,
ಬಿ.ಬಿ.ಎಂ.ಪಿ. ಬೆಂಗಳೂರು-೬೫

| Item No | Description of Item | No | Length | Breadth | Depth | Qty | Uni |
|---|---|---|---|---|---|---|---|
| | BBMP Office Frant Side | 1 | 10.00 | | 2.50 | 25.00 | |
| | | 1 | 70.00 | | 2.40 | 168.00 | |
| | | | | Total | | 1243.00 | |
| | | | Limited to Sanctioned Qty | | | 1237.50 | Cum |

28/12/2020

NEWZEN CONSULTANT Bangalore

Contracter

Assistant Engineer

23/12/2020

Assistant Executive Engineer

28/12

## Detailed Measurement Sheet

**Name of Work :Providing chainlink fencing and Development of works in ward no.04. (Package -06)**

**Name of Agency :- MSV Constructions Company**

**Est Cost : Rs. 200.00 Lakhs**

**Job Code No: 004-19-000019**

**Work Order No: BBMP/EE/ YNK.D/EPMT-5/ WO/128/2020-21 Dated: 21-09-2020**

| Item No | Description of Item | No | Length | Breadth | Depth | Qty | Unit |
|---|---|---|---|---|---|---|---|
| *Measurement Recorded on:* | | | | | | | |
| 9 | Fabricating, providing and erecting in position Hot dip galvanised Gate, using 72 x 72 x 4.8mm sq GI Pipe frame with top pipe bending in heavy duty hydraulic press with sand packing and hot bending to from double arch as per drawing profile, 20mm hot dip galvanised sq.rod for verticals at 150mm c/c as shown in the drawing including providing hot dip galvanised forged ornamental design in between sq rods and heads at top, middle and bottom. intermediate supports of 75 x 12mm and 50 x 6mm arch bent to hot dip galvanised flats. the work is inclusive of throughing GI flat GI sq rods placing, welding all the joints including grinding, finshing metal patty, painting two coats enamel painting The rate is incluisve of all materials like GI sq.pipe GI sq rods GI forged designs etc., heavy duty hinges are made out of 75mm solid sq.block assembled with 20mm dia bearing in three places for each flop.Heavy duty locking arrangements at tow places including cost of labour, painting erecting charges using hoist pulley cranes with all lead and lift, loading, transportations, unloading, scaffolding charges and all other incidental charges for successful completion of the work as per direction of the Engineer in charge of the work. | | | | | | |
| | Park | | | | | | |
| | Basavalingappa BBMP Park | | | | | | |
| | | 1 | 3.20 | | 2.50 | 8.00 | |
| | | 1 | 4.60 | | 2.90 | 13.34 | |
| | | 1 | 3.30 | | 2.50 | 8.25 | |
| | | 1 | 2.50 | | 2.50 | 6.25 | |
| | | 1 | 2.50 | | 2.50 | 6.25 | |
| | | 1 | 2.00 | | 2.50 | 5.00 | |
| | | | | Total | | 47.09 | |
| | | | Limited to Sanctioned Qty | | | 46.50 | Sqm |

NEWZEN CONSULTANT Bangalore

Contracter

Assistant Engineer

2/01/2021

Assistant Executive Engineer

2/01/2021

## Detailed Measurement Sheet

**Name of Work :Providing chainlink fencing and Development of works in ward no.04. (Package -06)**

**Name of Agency :- MSV Constructions Company**

**Est Cost : Rs. 200.00 Lakhs**

**Job Code No: 004-19-000019**

**Work Order No: BBMP/EE/ YNK.D/EPMT-5/ WO/128/2020-21 Dated: 21-09-2020**

| Item No | Description of Item | No | Length | Breadth | Depth | Qty | Unit |
|---|---|---|---|---|---|---|---|
| *Measurement Recorded on:* | | | | | | | |
| 10 | Conveying the executed earth to a distance of 10 Kms. Lead by using privete vehicles including all lead and lifts as per the directions. | | | | | | |
| | Park | | | | | 411.60 | |
| | | | Qty Item No : 1 | | | | |
| | | | | | Total | 411.60 | |
| | | | Limited to Sanctioned Qty | | | 408.24 | Cum |

NEWZEN CONSULTANT Bangalore

Contracter

Assistant Engineer

Assistant Executive Engineer

## Detailed Measurement Sheet

**Name of Work :Providing chainlink fencing and Development of works in ward no.04. (Package -06)**

**Name of Agency :- MSV Constructions Company**

**Est Cost : Rs. 200.00 Lakhs**

**Job Code No: 004-19-000019**

**Work Order No: BBMP/EE/ YNK.D/EPMT-5/ WO/128/2020-21 Dated: 21-09-2020**

| Item No | Description of Item | No | Length | Breadth | Depth | Qty | Unit |
|---|---|---|---|---|---|---|---|
| *Measurement Recorded on:* | | | | | | | |
| 11 | KSRRB 800-1. Painting two coats after filling the surface with synthetic enamel paint in approved shades on new plastered concrete surfaces, with materials, labour complete as per specifications. MORTH Chapter 8 Page No. 180/ Item No. 24.1/ PWD SR 2018-19 | | | | | | |
| | Park | | | | | | |
| | Basavalingappa BBMP Park | | | | | | |
| | 7th B Main From BBMP Back Side to 16th B Cross Road | | | | | | |
| | LHS | 1 | 30.00 | 2.50 | | 75.00 | |
| | | 1 | 30.00 | 2.50 | | 75.00 | |
| | | 1 | 30.00 | 2.50 | | 75.00 | |
| | | 1 | 30.00 | 2.50 | | 75.00 | |
| | | 1 | 30.00 | 2.50 | | 75.00 | |
| | | 1 | 30.00 | 2.50 | | 75.00 | |
| | | 1 | 30.00 | 2.50 | | 75.00 | |
| | | 1 | 30.00 | 2.50 | | 75.00 | |
| | | 1 | 30.00 | 2.50 | | 75.00 | |
| | | 1 | 30.00 | 2.50 | | 75.00 | |
| | | 1 | 30.00 | 2.50 | | 75.00 | |
| | | 1 | 6.00 | 2.50 | | 15.00 | |
| | BBMP Office Back Side | | | | | | |
| | | 1 | 30.00 | 2.00 | | 60.00 | |
| | | 1 | 22.00 | 2.00 | | 44.00 | |
| | 6th B Cross (bus Stand Opposite ) | | | | | | |
| | | 1 | 30.00 | 2.00 | | 60.00 | |
| | | 1 | 2.00 | 2.00 | | 4.00 | |
| | 6th B Cross Middle | | | | | | |
| | | 1 | 30.00 | 2.00 | | 60.00 | |
| | | 1 | 10.00 | 2.00 | | 20.00 | |
| | | | | | Total | 1013.00 | |
| | | | Limited to Sanctioned Qty | | | 876.00 | Sqm |

NEWZEN CONSULTANT Bangalore

Ramareyjeerah

Assistant Engineer 6/01/2021

Assistant Executive Engineer

| CLIENT: | CONSULTANT:- | | | Dwg Title: | | Data |
|---|---|---|---|---|---|---|
| BRUHAT BANGALORE MAHANAGARA PALIKE | NEWZEN CONSULTANTS BANGALORE<br>#13/MAIN 2nd CROSS,JNANAJYOTHI NAGAR,<br>JNANA BHARATHI, BANGALORE-560 056<br>PH-8792520231, E-mail:kumar.vinay531@gmail.com | | | Providing chainlink fencing and development of Parks in ward no:04 | Dwg no: | Rev. No |

ಸಹಾಯಕ ಅಭಿಯಂತರರು / ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
Assistance Engineer / Executive Engineer
ಬೃ.ಬೆ.ಮ.ಪಾ. ಯಲಹಂಕ-106